



SEQUENCE LISTING

<110> Japan Science and Technology Agency
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Hiroyuki OSHIUMI

<120> Novel Adaptor Protein that Binds to Mammalian Toll-Like Receptor 3,
and Gene Thereof

<130> 1035-591 / A211-02/PCT

<140> US 10/536,802

<141> 2005-09-22

<150> PCT/JP2003/014854

<151> 2003-11-20

<150> JP 2002-349015

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 Asn Leu Gly Cys Leu Pro Pro Ser Ser Ala Leu Pro Ser Gly Thr Arg
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 Ala Ser Ser Pro Ser Ser Tyr Pro Ala Pro Pro Thr Ser Thr Ser Pro
 370 375 380
 Val Leu Asp His Ser Glu Thr Ser Asp Gln Lys Phe Tyr Asn Phe Val
 385 390 395 400
 Val Ile His Ala Arg Ala Asp Glu Gln Val Ala Leu Arg Ile Arg Glu
 405 410 415
 Lys Leu Glu Thr Leu Gly Val Pro Asp Gly Ala Thr Phe Cys Glu Glu
 420 425 430
 Phe Gln Val Pro Gly Arg Gly Glu Leu His Cys Leu Gln Asp Ala Ile
 435 440 445
 Asp His Ser Gly Phe Thr Ile Leu Leu Leu Thr Ala Ser Phe Asp Cys
 450 455 460
 Ser Leu Ser Leu His Gln Ile Asn His Ala Leu Met Asn Ser Leu Thr
 465 470 475 480
 Gln Ser Gly Arg Gln Asp Cys Val Ile Pro Leu Leu Pro Leu Glu Cys
 485 490 495
 Ser Gln Ala Gln Leu Ser Pro Asp Thr Thr Arg Leu Leu His Ser Ile
 500 505 510
 Val Trp Leu Asp Glu His Ser Pro Ile Phe Ala Arg Lys Val Ala Asn
 515 520 525
 Thr Phe Lys Thr Gln Lys Leu Gln Ala Gln Arg Val Arg Trp Lys Lys
 530 535 540

Ala	Gln	Glu	Ala	Arg	Thr	Leu	Lys	Glu	Gln	Ser	Ile	Gln	Leu	Glu	Ala
545					550					555					560
Glu	Arg	Gln	Asn	Val	Ala	Ala	Ile	Ser	Ala	Ala	Tyr	Thr	Ala	Tyr	Val
			565						570					575	
His	Ser	Tyr	Arg	Ala	Trp	Gln	Ala	Glu	Met	Asn	Lys	Leu	Gly	Val	Ala
			580					585					590		
Phe	Gly	Lys	Asn	Leu	Ser	Leu	Gly	Thr	Pro	Thr	Pro	Ser	Trp	Pro	Gly
		595					600					605			
Cys	Pro	Gln	Pro	Ile	Pro	Ser	His	Pro	Gln	Gly	Gly	Thr	Pro	Val	Phe
	610					615					620				
Pro	Tyr	Ser	Pro	Gln	Pro	Pro	Ser	Phe	Pro	Gln	Pro	Pro	Cys	Phe	Pro
625					630					635					640
Gln	Pro	Pro	Ser	Phe	Pro	Gln	Pro	Pro	Ser	Phe	Pro	Leu	Pro	Pro	Val
				645					650						655
Ser	Ser	Pro	Gln	Ser	Gln	Ser	Phe	Pro	Ser	Ala	Ser	Ser	Pro	Ala	Pro
			660					665					670		
Gln	Thr	Pro	Gly	Pro	Gln	Pro	Leu	Ile	Ile	His	His	Ala	Gln	Met	Val
		675					680					685			
Gln	Leu	Gly	Val	Asn	Asn	His	Met	Trp	Gly	His	Thr	Gly	Ala	Gln	Ser
	690					695					700				
Ser	Asp	Asp	Lys	Thr	Glu	Cys	Ser	Glu	Asn	Pro	Cys	Met	Gly	Pro	Leu
705					710					715					720
Thr	Asp	Gln	Gly	Glu	Pro	Leu	Leu	Glu	Thr	Pro	Glu				
				725					730						